AMENDMENTS TO THE CLAIMS

(Currently Amended) A method of testing a first program, comprising:
 reading an input file containing a location of a first program, identifiers of other
 programs to be invoked by the first program, and arguments to be passed
 to the other programs, wherein the input file further includes special
 commands having

a loop command to cause execution of the first program including

repeating of instructions for a number of iterations until

occurrence of an endloop instruction, and

a sleep command to cause execution of the first program to pause

for a specified time;

executing the first program including invoking the other programs and passing the arguments to the other programs; and generating one or more log files based on results of the-execution of the first program.

Claims 2-3 (Cancelled)

- 4. (Currently Amended) The method of claim 1, where wherein said input file is further includes a text file.
- 5. (Currently Amended) The method of claim 1, where wherein said first program is includes a Java Bean.

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- 6. (Currently Amended) The method of claim 1, where wherein said other programs are include an Application Program Interface (API).
- 7. (Currently Amended) The method of claim 1, wherewherein the executing of the first program further comprises sending commands to an Automatic Call Distributor (ACD) switch through a CTI server.
- 8. (Currently Amended) The method of claim 1, where wherein each of said one or more log file is files includes a text file.
- 9. (Currently Amended) The method of claim 1, where wherein each entry in of said one or more log file is files includes a plurality of entries, each entry of the plurality of entries having a date and time stamped.
- 10. (Currently Amended) The method of claim 1, where contents of one of wherein each of said one or more log files includes contents that are based on the results of the execution of the first program and the other programs.
- 11. (Currently Amended) The method of claim 1, where 10, wherein the contents of one of said one or more log files are further based on the results of the execution

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of the first program and responses from an Automatic Call Distributor (ACD) switch.

12. (Currently Amended) The method of claim 1, further comprising checking results of program testing by:

generating one or more files containing expected results of <u>the</u> execution of the first program and the other programs; and

comparing the one or more of the files containing the expected results to one or more of said one or more log files.

13. (Currently Amended) A system, comprising:

a storage device having stored therein a routine for testing a first program; and a processor coupled to the storage device, the processor to execute the routine for testing of the first program such that execution of said routine causes the processor to:

read an input file containing a location of the first program, identifiers of other programs to be invoked by the first program, and arguments to be passed to the other programs, wherein the input file further includes special commands having

a loop command to cause execution of the first program

including repeating of instructions for a number of

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iterations until occurrence of an endloop instruction,

and

a sleep command to cause execution of the first program to

pause for a specified time,

execute the first program including invoking the other programs and

passing the arguments to the other programs, and

generate one or more log files based on results of the execution of the first

program.

Claims 14-15 (Cancelled)

16. (Currently Amended) The system of claim 13, where wherein said input file is

includes a text file.

17. (Currently Amended) The system of claim 13, where wherein said first program

is-includes a Java Bean.

18. (Currently Amended) The system of claim 13, where wherein said other programs

are part of include an Application Program Interface (API).

19. (Currently Amended) The system of claim 13, where-wherein the execution of the

first program further comprises making calls to an Automatic Call Distribution

(ACD) switch.

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20. (Currently Amended) The system of claim 13, where wherein each of said one or more log file files is includes a text file.

21. (Currently Amended) The system of claim 13, where wherein each entry in of said on or more log file is files includes a plurality of entries, each of the plurality of entries includesing a date and time stamped.

22. (Currently Amended) The system of claim 13, where contents of wherein each of said one or more log files includes contents that are based on the results of the execution of the first program and the other programs.

23. (Currently Amended) The system of claim 13, 22, where wherein the contents of said one or more log files are further based on the results of the execution of the first program and responses from an Automatic Call Distributor (ACD) switch.

24. (Currently Amended) The system of claim 13, further comprising instructions for checking results of program testing such that execution of the instructions causes the processor to:

generate one or more files containing expected results of the execution of the first program and the other programs; and

compare <u>the</u> one or more <u>of the</u> files containing <u>the</u> expected results to <u>the</u> one or more <u>of the</u> log files.

25. (Currently Amended) A computer readable machine-readable medium having stored thereon sets of instructions which, when executed by a general purpose machine, test a first program by causing the general purpose-machine to: read an input file containing a location of the first program, identifiers of other programs to be invoked by the first program, and arguments to be passed to the other programs, wherein the input file further includes special commands having

a loop command to cause execution of the first program including

repeating of instructions for a number of iterations until

occurrence of an endloop instruction, and

a sleep command to cause execution of the first program to pause

for a specified time;

execute the first program including invoking the other programs listed and passing the arguments to the other programs; and generate one or more log files based on results of execution of the first program.

Claims 26-27 (Cancelled)

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- 28. (Currently Amended) The <u>machine-readable computer readable</u> medium of claim 25, <u>where wherein said input file is further includes a text file.</u>
- 29. (Currently Amended) The <u>machine-readable computer readable</u>-medium of claim25, <u>where wherein said first program is includes a Java Bean.</u>

- 30. (Currently Amended) The <u>machine-readable computer readable medium</u> of claim 25, <u>where wherein said other programs are part of include an Application Program Interface (API).</u>
- 31. (Currently Amended) The <u>machine-readable computer readable-medium</u> of claim 25, <u>where-wherein the executing of the first program further comprises making calls to an Automatic Call Distributor (ACD) switch.</u>
- 32. (Currently Amended) The <u>machine-readable computer readable-medium</u> of claim 25, <u>where-wherein each of said one or more log file is files includes a text file.</u>
- 33. (Currently Amended) The <u>machine-readable computer readable-medium of claim</u>
 25, <u>where wherein each entry in of said one or more log file is files includes a plurality of entries, each entry of the plurality of entries having a date and time stamped.</u>
- 34. (Currently Amended) The <u>machine-readable computer readable-medium of claim</u>
 25, <u>where contents of one of wherein each of said one or more log files includes</u>

 <u>contents that</u> are based on <u>the results of the execution of the first program and the other programs.</u>

- 35. (Currently Amended) The <u>machine-readable computer readable-medium</u> of claim 25, where 34, wherein the contents of one of said one or more log files are <u>further</u> based on <u>the results</u> of <u>the execution</u> of the first program and responses from an Automatic Call Distributor (ACD) switch.
- 36. (Currently Amended) The <u>machine-readable computer readable medium of claim</u>
 25, further <u>comprising comprises</u> instructions for checking results of program testing such that execution of the instructions causes the <u>processor machine to</u>:
 generate one or more files containing expected results of <u>the execution of the first</u>
 program and the other programs; and
 compare <u>the one</u> or more <u>of the file files</u> containing <u>the expected results to one or more of said one</u> or more log files.